

Claims

What is claimed is:

- [c1] A method for validating a date, comprising:
formatting a user inputted date to match requirements of a programming language;
sending the formatted date as a parameter of a date format function of the
programming language;
generating a program language generated date; and
comparing the user inputted date to the program language generated date.
- [c2] The method of claim 1, further comprising:
transferring a formatted user inputted date to a program variable.
- [c3] The method of claim 1, further comprising:
returning a Boolean value of true or false after comparing the output.
- [c4] The method of claim 1, further comprising:
sending an object after the comparison.
- [c5] The method of claim 1, further comprising:
throwing an exception after the comparison.
- [c6] A method for validating a date, comprising:
formatting a user inputted date to match requirements of a programming language;
sending the formatted date as a parameter of a date format function of the
programming language;
generating a program language generated date;
comparing the user inputted date to the program language generated date;
outputting the manipulated date input to a variable;
returning a Boolean value of true or false after comparing the output;

sending an object after the comparison; and
throwing an exception after the comparison.

- [c7] A computer system to validate a date, comprising:
a processor;
a memory; and
software instructions stored in the memory for enabling the computer system
under control of the processor, to perform:
formatting a user inputted date to match requirements of a programming
language;
sending the formatted date as a parameter of a date format function of the
programming language;
generating a program language generated date;
comparing the user inputted date to the program language generated date;
outputting the manipulated date input to a variable;
returning a Boolean value of true or false after comparing the output;
sending an object after the comparison; and
throwing an exception after the comparison.

- [c8] A date validation mechanism, comprising:
means for formatting a user inputted date to match requirements of a programming
language;
means for sending the formatted date as a parameter of a date format function of
the programming language;
means for generating a program language generated date;
means for comparing the user inputted date to the program language generated
date;
means for outputting the manipulated date input to a variable; and
means for returning a Boolean value of true or false after comparing the output.

- [c9] The date validation mechanism of claim 8, further comprising:
means for sending an object after the comparison; and
means for selectively throwing an exception after the comparison.

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